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TRANS	MITTAL F	ORM	Application No.	10/729,477
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			Art Unit	
Takal Mirrob an add	Dana is This Cohesins	- 1 44	Examiner Name	
1 otal Number of F	Pages in This Submission	on 11	Attorney Docket Number	51876P434
	ENCLO	SURES (chec	ck all that apply)	
Fee Transmittal	Form	Drawing(s)	After Allowance Communicati to Group
Fee Attach	ned	Licensing-r	related Papers	Appeal Communication to Boa of Appeals and Interferences
Amendment / Re	sponse	Petition		Appeal Communication to Gro (Appeal Notice, Brief, Reply Brief)
After Fina Affidavits/	declaration(s)	Petition to 0 Provisional	Convert a Application	Proprietary Information
Extension of Time	e Request	Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter
Express Abandor	nment Request	Terminal [Disclaimer	Other Enclosure(s) (please identify below):
Information Discl	osure Statement	Request for	Refund	Korean Office Action (w/translation); Prior Art
X PTO/SB/0	8	CD, Numb	er of CD(s)	References (2); return
Certified Copy of Document(s)	Priority			postcard
Response to Mis Incomplete Applie	sing Parts/ cation	Remarks		
Basic	Filing Fee	Remarks		
Decla	ration/POA			
Response Parts unde 1.52 or 1.5	to Missing er 37 CFR 3			
	SIGNATURI	E OF APPLICA	NT, ATTORNEY, OR AC	SENT
Firm	Eric S. Hyman	, Reg. No. 30	,139	
or Individual name	BLAKELY. S	OKOLØFF.	TAYLOR & ZAFI	MAN LLP
Signature		G.A.		
Date	7 a/24/09			
	CEDTIFI	CATE OF MAIL	ING/TRANSMISSION	
I hereby certify that this			ING/TRANSMISSIÓN ne United States Postal Serv	ice on the date shown below with suffic

Based on PTO/SB/21 (04-04) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 06/04/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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FEE TRANSMITTAL for FY 2004 Complete if Known Application Number 10/729,477 Filing Date December 5, 2003 Effective 01/01/2004. Patent fees are subject to annual revision. First Named Inventor Kwang-Hyun Shim Examiner Name Applicant claims small entity status. See 37 CFR 1.27. Art Unit TOTAL AMOUNT OF PAYMENT (\$) Attomey Docket No. 51876P434

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account	Large	e Entity	Sma	li Entity	<u>y</u>	
Deposit [Fee Code	Fee (\$)	Fee Code	Fee (\$)	 Fee:Description F	eePaid
Account Number 02-2666	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specification	
The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920 •	1804	920	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	* Requesting publication of SIR after	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	4054	110	~~~	55	Examiner action Extension for reply within first month	
FEE CALCULATION	1251 1252	110 420	2251 2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253	960	2253	475	Extension for reply within third month	——İ
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Fee Description FeePaid Code (\$) Code (\$)	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee	1404	330	2401	165	Notice of Appeal	
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 395 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55 665	Petition to revive - unavoidable Petition to revive - unintentional	
SUBTOTAL (1) (\$)	1453 1501	1,330	2453 2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee	
Claims below FeePaid	1503	640	2503	320	Plant issue fee	
Total Claims . 20° = X	1460	130	2460	130	Petitions to the Commissioner	
Independent 3 = X =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee	1809	770	1809	385	Filing a submission after final rejection	
1202 18 2202 9 Claims in excess of 20	4040		2010	200	(37 CFR § 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290 2203 145 Muttiple Dependent claim, if not paid 1204 86 2204 43 "Reissue independent claims over original	1801	770	2801	385	Request for Continued Examination (RCE)	
patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	e (specify)	•			
SUBTOTAL (2) (\$)						
**or number previously paid, if greater, For Reissues, see below	* Reduce	d by Basic F	iling Fee	Paid	SUBTOTAL (3) (\$)	
SUBMITTED BY	<u> </u>				Complete (if applicable)	\equiv
Name (Print/Type) Eric S. Hyman		egistratio		Τ,		800
Eric S. Hyman	√	ttorney/Age	nt)		30,139 Telephone (310) 207-30	
Signature Ce/					Date 9/19/0	5
Based on PTO/SB/17 (10-03) as modified by Blakely, Solokoff, Taylor & Zefman (wir) 52/ SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450	0204				/	/

Docket No.: 51876P434



the Application of:

KWANG-HYUN SHIM, ET AL.

Application No.: 10/729,477

Filed: December 5, 2003

For: Distance Based Distributed Online Game

Server System

Art Group:

Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

It is hereby stated that no item of information contained in the Information Disclosure Statement was cited in a patent office in a counterpart application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual associated with the filing or prosecution of the subject application more than three months prior to the filing of the Information Disclosure Statement.

The references were cited in a Search Report dated July 31, 2004 (copy enclosed herewith) in a counterpart Korean application, which was forwarded to Applicant's Representative in a communication dated August 2, 2004.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Date: 9/14/09

Respectfully submitted,

BLAKEL , SOKO OFF, TAYLOR & ZAFMAN LLP

Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Melissa Stead

Date

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Complete if Known

Application Number 10/729,477

Filing Date December 5, 2003

First Named Inventor Kwang-Hyun Shim

Art Unit Examiner Name

of

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.¹	Document Number Number - Kind Code ² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-				
		US-				
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Attorney Docket Number

51876P434

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,	то	
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		2001-0017642	03-05-2001	Information and Communications University Educational Foundation		<u> </u>	
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Examiner	Date	
Signature	Considered	

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE		Complete if Known		
		Application Number	10/729,477	
		Filing Date	December 5, 2003	
STATEMENT BY APPLICANT		First Named Inventor	Kwang-Hyun Shim	
	(use as many sheets as necessary)		Art Unit	
(use as Ilic			Examiner Name	
Sheet	of	·	Attorney Docket Number	51876P434

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2	
		"On-Line 3D Game", Kim, Hyen-bin, May 8, 2002, The Institute of Computer Software Dept. of Virtual Reality", 8 pages		
			•	

Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached,